## Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

14121

Application ID:

09683948

Title of Invention:

AUTOMOTIVE SYNCHRONIZED

**COMMUNICATION NETWORKS** 

First Named Inventor:

Perry MacNeille

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

these there there are noted

Mart that

10 to 10 to

null

Effective Receipt Date:

2002-03-06

Submission Type:

**Utility Patent Filing** 

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

201-0995 JMS

Digital Certificate Holder:

cn=Damian Porcari, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S.

riddemark office, od-bepartment c

Government, c=US

Certificate Message Digest:

MO/HN6Y1sv77ouKeaprppw==

Total Fees Authorized:

\$780.0

Payment Category:

DA - Deposit Account

**Deposit Account Number:** 

61510

Deposit Account Name:

Sheri L. Charles

## TRANSMITTAL FORM



201-0995

Attorney Docket

Number:

IMS

**Electronic Version 1.0.3** 

Stylesheet Version: 1.0

Submission Type: Utility Patent

Filing

# AUTOMOTIVE SYNCHRONIZED COMMUNICATION NETWORKS

First Named Inventor: Perry Robinson MacNeille

SUBMITTED BY

Organization Name:

Ford Motor Company

Name:

#44 31 Jan. 1256

H

Sheri Lynn Charles Electronic

**Application Specialist** 

Electronic Signature Mark: /slc

Date Signed: 20020305

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

declaration1of2.tif

declaration

declaration2of2.tif

declaration

consent.tif

declaration

IDS1of2.tif

declaration
bibd-transmittal
patent-assignments
specification
fee-transmittal

IDS2of2.tif 201-0995apds.xml 201-0995asgn.xml specification.xml 201-0995fee.xml

Attached Image File(s): declaration1of2.tif declaration2of2.tif consent.tif IDS1of2.tif IDS2of2.tif

the the three deep deep the the three the terms and the terms that the terms that the terms the terms the terms that the terms the terms the terms the terms that the terms the

Comments:

The first that the court and the first term and the

DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION Attorney's Docket 201-0995	No.
As a below named inventor, I hereby declare: My residence, post office address and citizenship are as stated below next to my name;	
I verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter the for which a patent is sought on the invention entitled	nat is clai
AUTOMOTIVE SYNCHRONIZED COMMUNICATION NETWORKS	
the specification of which is attached hereto.	
I have reviewed and understand the contents of the specification identified above, including the claims.	
I acknowledge my duty to disclose information of which I am aware that is material to the examination of this applic accordance with Section I.56(a), Title 37 of the Code of Federal Regulations; and as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States prior to this application by me or my legal representatives or assigns,	
[x] no such applications have been filed, or	
[ ] such applications have been filed as follows:	
[ ] I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s)	) listed be
UNDER 35 USC 119 ap	Additio rovisiona pplication
or	umbers a n a suppl
P	riority dat TO/SB/0: ttached h
I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT Interna	ational

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application to disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 \cdot § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which be available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned		
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)		

**POWER OF ATTORNEY:** - I/we hereby appoint the following Practitioners: Customer No. 28395, Mark D. Chuey - 42,41 my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States and Trademark Office and all foreign Patent Offices.

#### Address all correspondence and telephone calls to:

Mark D. Chuey
Brooks & Kushman
1000 Town Center, Twenty-Second Floor
Southfield, MI 48075-1351 Phone: 248-358-4400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statement jeopardize the validity of the application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE	TC
Perry Robinson MacNeille 18740 San Diego Lathrup Village, Michigan 48076 US	Lathrup Village, Michigan 48076 US	U.S.A Canada	Persy Men his	4
Ronald Hugh Miller 827 Berkshire Dr. Saline, MI 48121 US	Saline, MI 48121 US		fur Mills	4

ASSISTANT COMMISSIONER FOR PATENTS Washington, D. C. 2023l

Case Docket No. 201-0995 Date: February 18, 2002

Sir:

Inventor(s):

Perry MacNeille Ronald Miller

For: AUTOMOTIVE SYNCHRONIZED COMMUNICATION NETWORKS

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted:

Jennifer M. Stec

Attorney or Agent of Record Registration No. 35,379 Ford Global Technologies, Inc.

One Parklane Blvd., 600 Parklane Towers East

Dearborn, MI 48I26

Telephone: 313-206-2677

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

MacNEILLE, MILLER

Serial No.:

TO BE ASSIGNED

Filed:

HEREWITH

For:

AUTOMOTIVE SYNCHRONIZED COMMUNICATION

**NETWORKS** 

Attorney Docket No.: FMC 1414 PUS / 201-0995

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)(1)

**Box Patent Application** Commissioner for Patents United States Patent and Trademark Office Washington, D.C. 20231

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and § 1.97-1.98, the references listed and identified on the attached Form PTO/SB08A are being submitted herewith for consideration by the Examiner. This Statement is being filed in accordance with 37 C.F.R. § 1.97(b)(1).

While this Statement is being filed in compliance with the duty of disclosure, citation of the attached references is not to be construed as an admission that any of the references are "material" as defined under 37 C.F.R. § 1.56(b).

A copy of each reference listed on the attached Form PTO/SB08A is included herewith. Consideration and entry into the record of these references is respectfully requested.

Respectfully submitted,

MacNEILLE, MILLER

Date: December 14, 2001

MARK D. CHUEY, Ph.D.

Reg. No. 42,415

Attorney/Agent for Applicants

DROOMS & MISSINGAND

PTO/SB/08A (10-96) [MODI Approved for use through 10/31/99. OMB 0651 Patent and Trademark Office: U.S. DEPARTMENT OF COMMI Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control nu

Substitute for Form 1449A/PTO				Complete if Known		
				Application Number	TO BE ASSIGNED	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	HEREWITH			
SIAIE	MENIBA	AP	PLICANI	First Named Inventor	MacNEILLE, MILLER	
				Group Art Unit		
(use as many sheets as necessary)		Examiner Name				
Sheet	1	of	1	Attorney Docket Number	FMC 1414 PUS / 201-0995	

	U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.1	U.S. PATENT D	OCUMENT Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Rele Passages or Relevant Figures App		
		5,729,826		Gavrilovich	03-17-1998			
		5,875,402		Yamawaki	02-23-1999			
		5,887,022		Lee et al	03-23-1999			
		5,898,230		Bartel et al	04-27-1999			
		5,970,400		Dwyer	10-19-1999			
		6,252,544		Hoffberg	06-26-2001			
	Г							

	FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.1	Office	Foreign Pate	nt Document Kind Code <sup>s</sup> ( <i>if known</i> )		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
							-		
					<u> </u>				
<u> </u>									
		-							

Examiner	Date	
Signature	Considered	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance considered. Include copy of this form with next communication to applicant.	with MPEP 609. Draw	ine through citation if not in conformance and

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WI Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the natent documents.

## FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

## **TOTAL FEES AUTHORIZED: \$780**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

**Deposit Account Number:** 

06-1510

Deposit Account Name:

Ford Global Technologies, Inc.

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

**SUBMITTED BY** 

**Authorized Name:** 

Sheri L. Charles

Electronic Signature Mark:

/slc

Date Signed:

20020305

#### **BASIC FILING FEE**

Fee Description		Fee Code	Fee Paid		
Utility Filin	ng Fee	101	\$ 740		

Subtotal For Basic Filing Fee: \$ 740

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 12	103	\$ 18	0	\$ 0
Independent Claims: 3	102	\$ 84	0	\$ 0

### **ADDITIONAL FEES**

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40